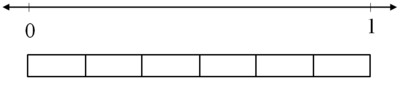
**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 6th Grade Mathematics Period 4**

**The following problems are due Monday, October 27th. You may use any resource to solve these problems except if that resource is a person. You have been previously taught these standards. On Thursday of this week I will set aside 5 minutes to help you with any questions you may have in solving these problems. YOU MUST SHOW ALL WORK!** 1.) Label the points on the number line that correspond to 



2.) Each year the Fraction family makes a mark on the wall to keep track of their son’s height. At age 11 he grew 1/3 of an inch and when he was 12, he grew 4/5 of an inch. In total, how much did their son grow in the 2 years?

3.) If  then what is the value of *n?*

4.) Which has the smallest value? Show your work!

A.) 

B.) 

C.) 

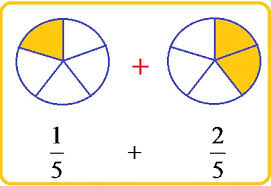
D.) 

5.) Two-fifths of the students OLGC’s sixth grade class are girls. One-eighth of the girls wear glasses. What fraction of OLGC’s sixth grade class consists of girls who wear glasses?

6.) Harold was watching a movie that lasted hours and ended at 8pm. What time did he begin watching the movie?

7.) Nick recorded a total of of television. of that time was commercials. If Nick erases all of the commercials, how much time would be left of his recordings?

8.) Add the shaded part of each whole below and give your answer.

[](http://www.google.com/imgres?imgurl=http%3A%2F%2Fwww.mathatube.com%2Fimages%2Flike_fractions-00.jpg&imgrefurl=http%3A%2F%2Fwww.mathatube.com%2Fglo-like-fractions.html&h=289&w=422&tbnid=MuQSV4vbBymtQM%3A&zoom=1&docid=WblJlV43s3L8aM&ei=NjlFVPSJGPfesATHyoDYDw&tbm=isch&ved=0CBwQMygUMBQ4rAI&iact=rc&uact=3&dur=1067&page=18&start=303&ndsp=19)

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